

Case No. 72153

AO 2661 #8

**ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, DC 20231**

In re Application of: **Schneider et al.**

Serial No.: **09/910,707**

Filed: **July 20, 2001**

For: **System for Providing Extended Range ADSL Service with  
Auxiliary POTS Channel Over Single-Line Digital Subscriber  
Link**



**RECEIVED**

**FEB 25 2002**


**Technology Center 2600**

Sir: \_\_\_\_\_

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1. ☒ This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$ 180.00.
3. ☐ This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4. ☐ This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$ 130.00 to cover the petition fee.
5. ☒ **The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484.**

Date: February 5, 2002

  
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**Charles E. Wands**  
**Reg. No. 25,649**



**27975**

PATENT TRADEMARK OFFICE

## A circular stamp from the Office of Intellectual Property (OIP). The text "OIP" is at the top, "JCI" is at the bottom, and "FEB 15 2002" is in the center. The words "PATENT &amp; TRADEMARK OFFICE" are written around the perimeter of the circle.

Attorney Docket No.  
72157

Filing Date: July 20, 2001

~~Confirmation No.~~ **Not Assigned Yet**

For: System for Providing Extended  
Range ADSL Service with  
Auxiliary POTS Channel Over  
Single-Line Digital Subscriber  
Link

FEB 25 2002

**Technology Center 2600**

Director, U.S. Patent and Trademark Office  
Washington, D.C. 20231

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.



27975

PATENT TRADEMARK OFFICE

~~Respectfully submitted,~~

CHARLES E. WANDS  
Reg. No. 25,649

In re Patent Application of:

**Schneider et al.**

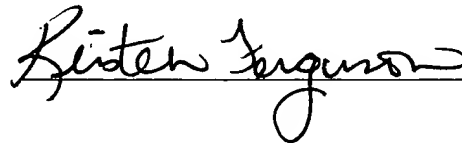
Serial No. 09/910,707

Filed: July 20, 2001

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: DIRECTOR, U.S. PATENT AND TRADEMARK OFFICE, WASHINGTON, D.C. 20231, on this 5<sup>th</sup> day of February, 2002.

  
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FORM PTO-1449  
LIST OF PATENTS AND  
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: 72157

SERIAL NO.: 09/910,707

FILING DATE: July 20, 2001

APPLICANT: Schneider et al.

GROUP:

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REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING IF APPROPRIATE
	AA	6,167,034	12/26/2000	Langberg et al.	370	281	
	AB	6,091,766	7/18/2000	Yoshida	375	231	
	AC	5,048,054	9/10/1991	Eyuboglu et al.	375	8	
	AD	4,991,184	2/5/1991	Hashimoto	370	8	
	AE	4,924,456	5/8/1990	Maxwell et al.	370	32	
	AF	4,756,007	7/5/1988	Qureshi et al.	375	37	
	AG	5,751,796	5/12/1998	Scott et al.	370	93.31	
	AH	4,890,316	12/26/1989	Walsh et al.	370	98	
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes -- No
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER ART

(Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS		

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
\* Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.